

FIG. 1

FIG. 2

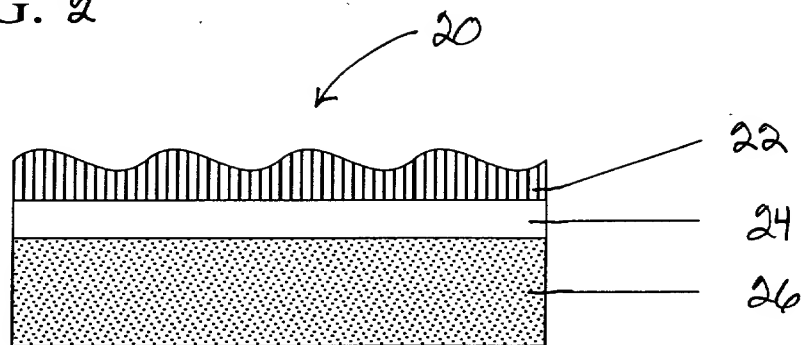
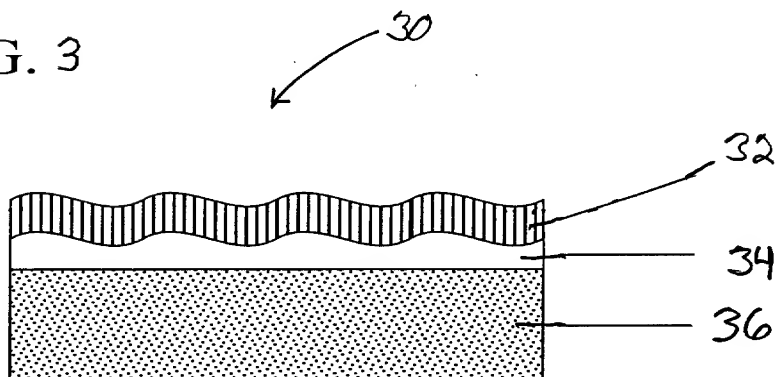


FIG. 3



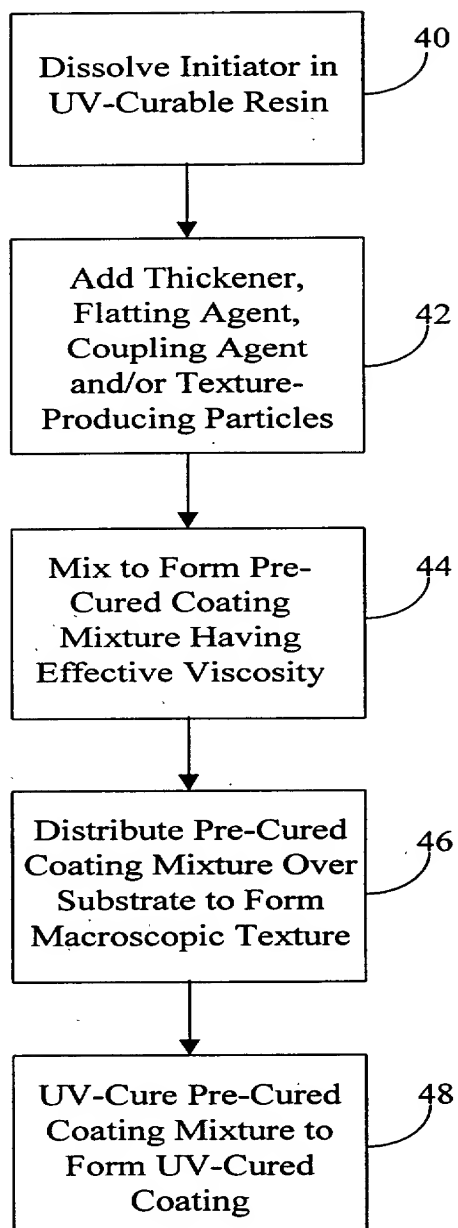


FIG. 4

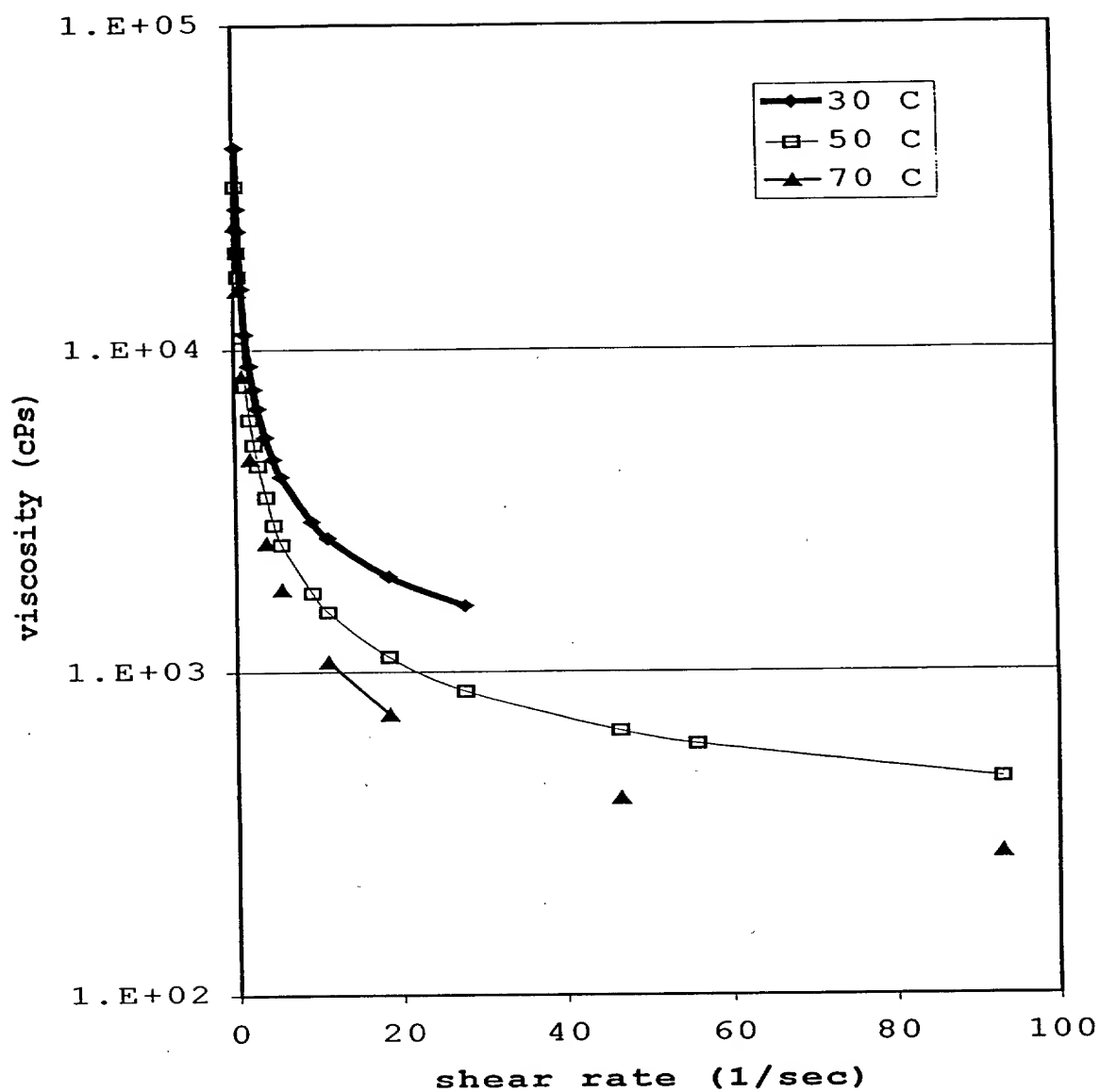


FIG. 5

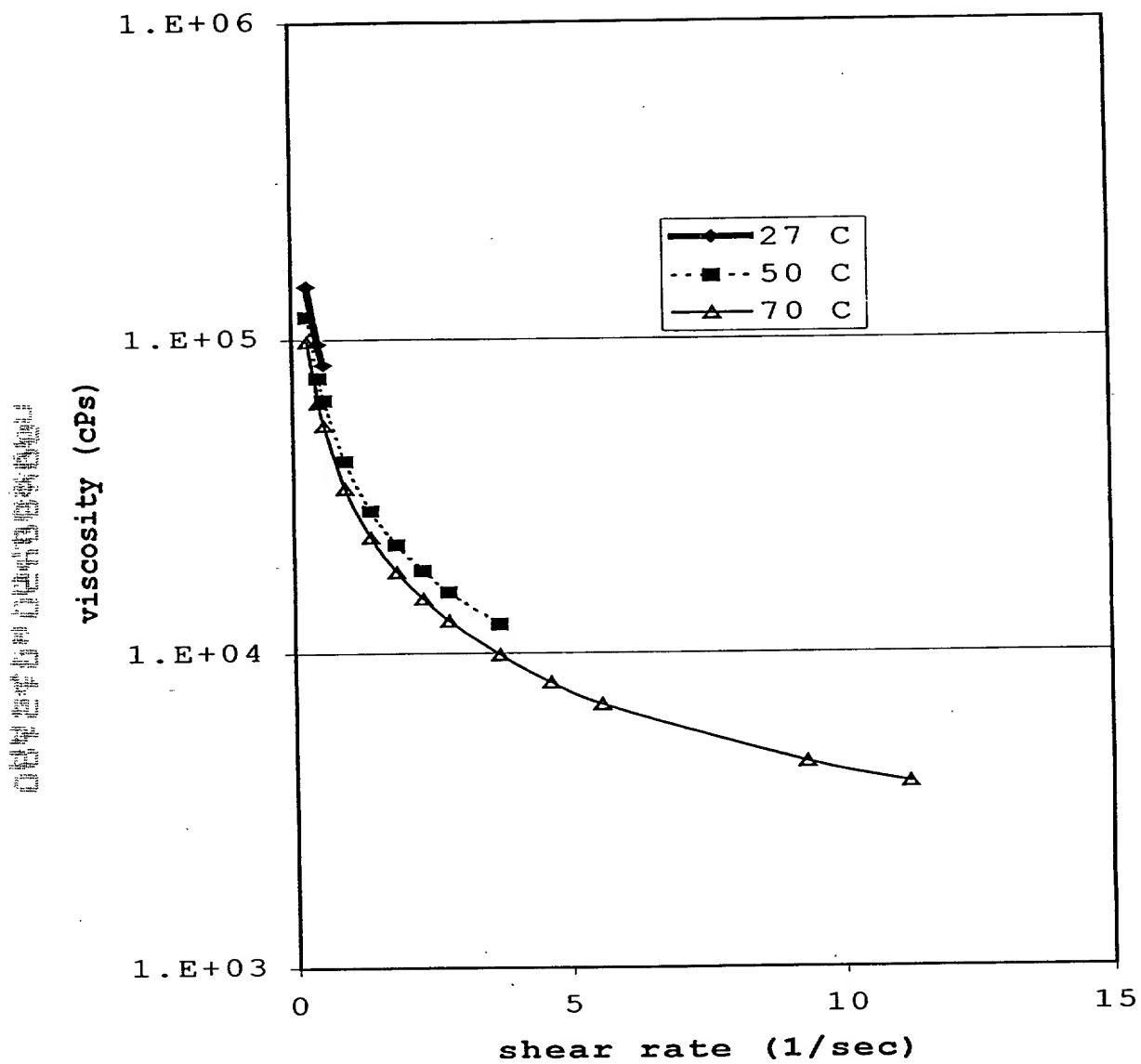


FIG. 6

Effect of Aging time on Viscosity of
40 wt.% Nano-Alumina Coatings

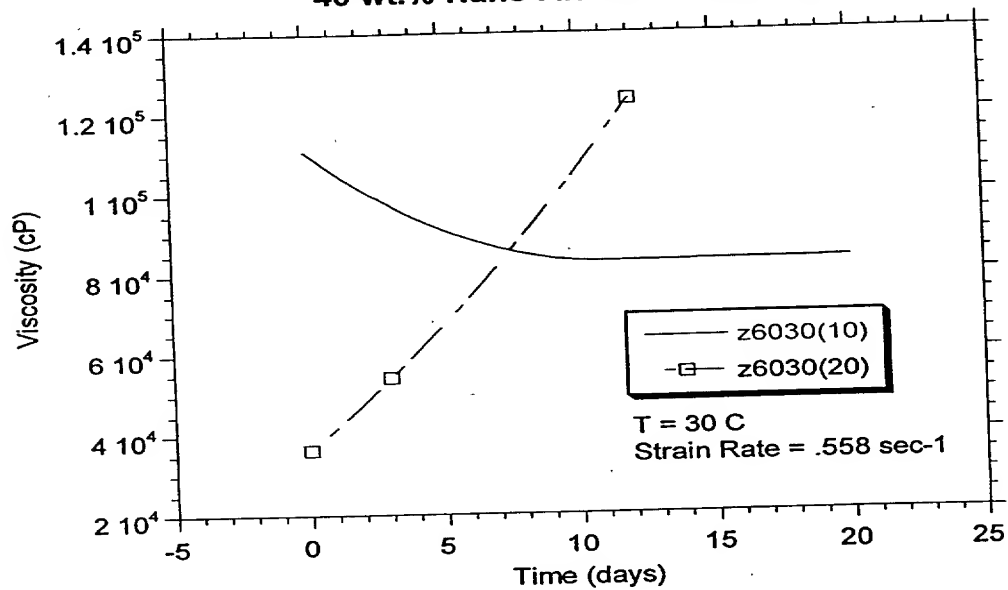


FIG. 7

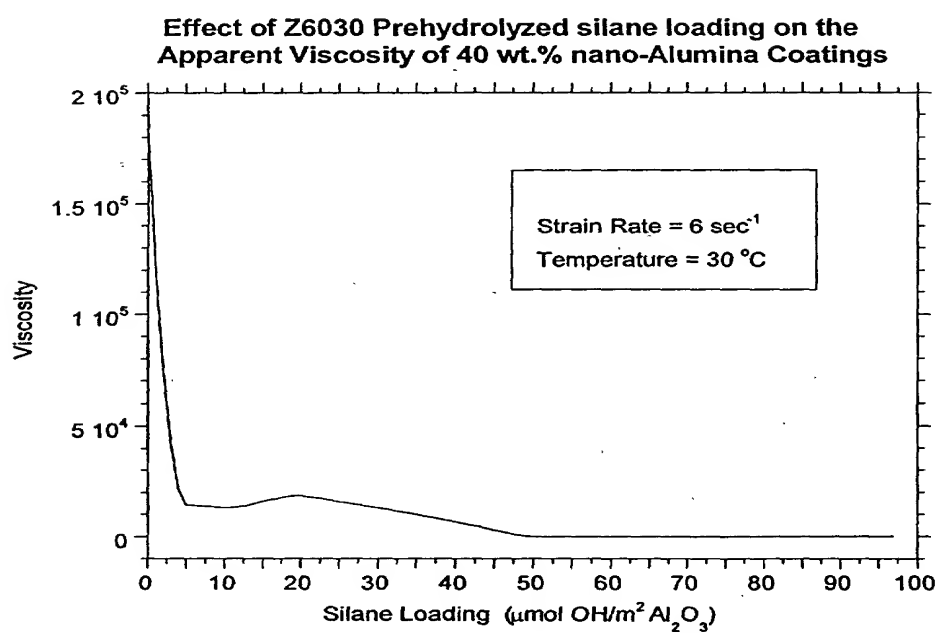


FIG. 8

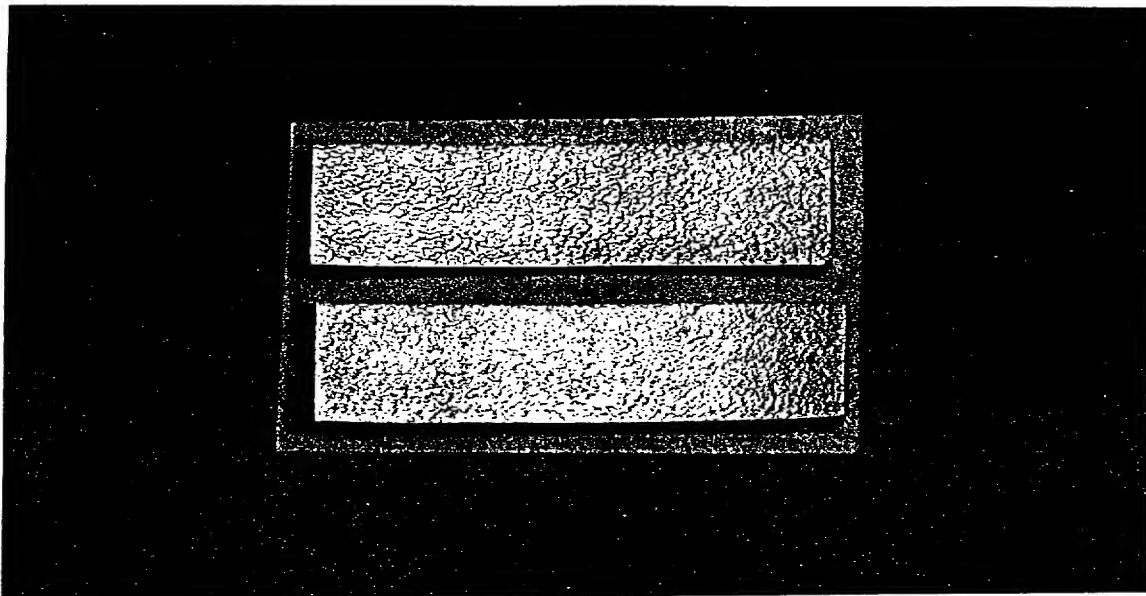


FIG. 9

FIG. 10

004240 0240000000

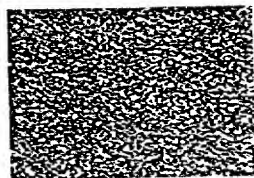


FIG. 1 1

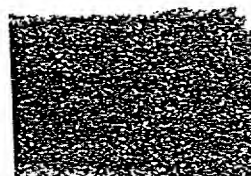


FIG. 1 2

FIG. 13

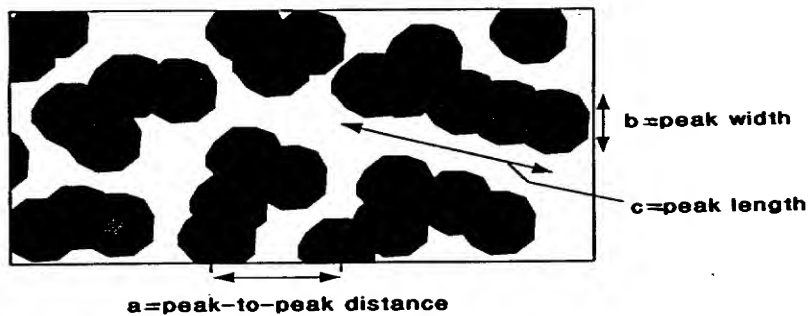


FIG. 14

FIG. 15

FIG. 16

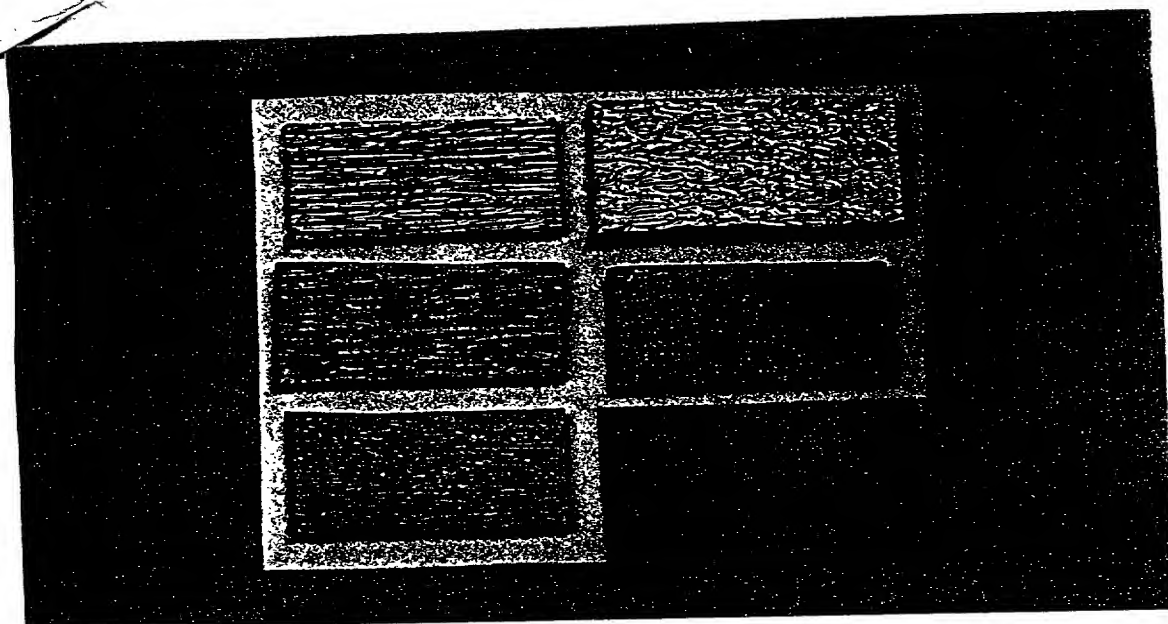


FIG.
17

FIG. 18

18

FIG. 14

FIG. 15

FIG. 16

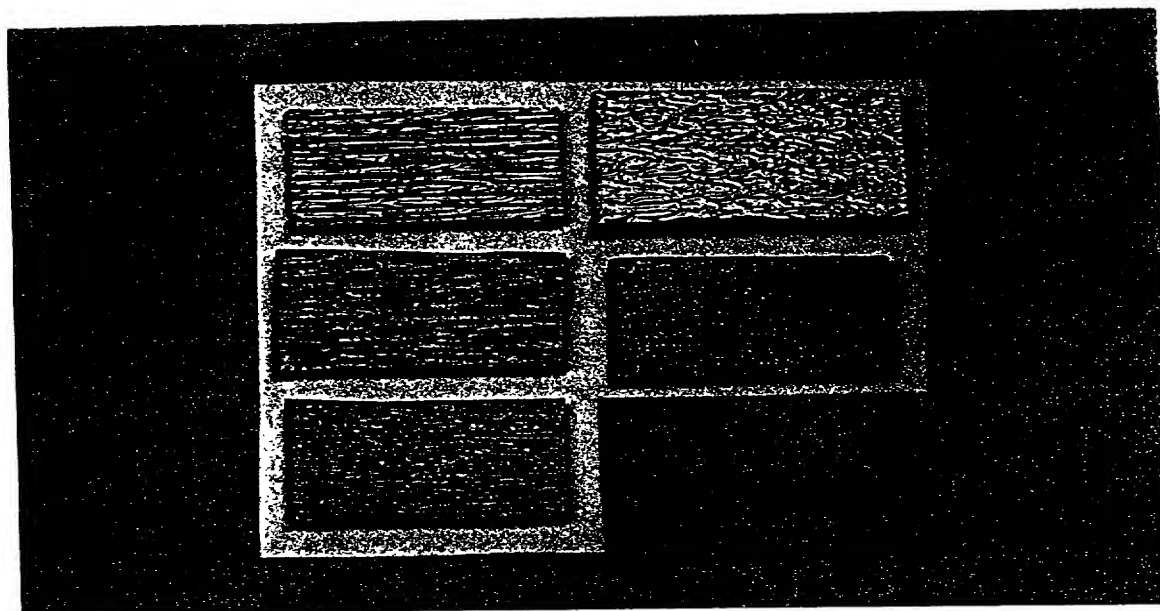


FIG.
17

FIG.
18



FIG. 19

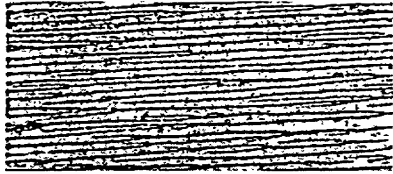


FIG. 20

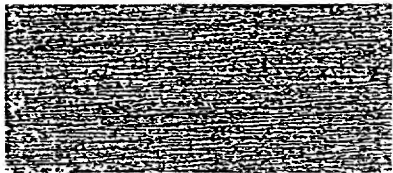


FIG. 21

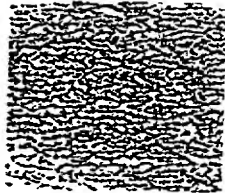


FIG. 22

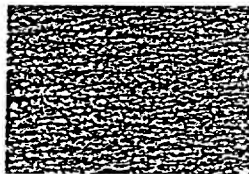


FIG. 23

FIG. 24

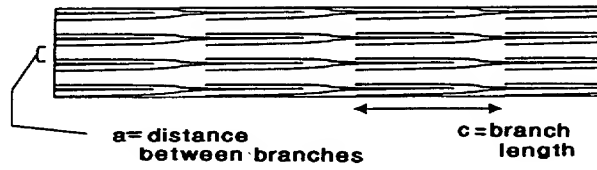


FIG. 25

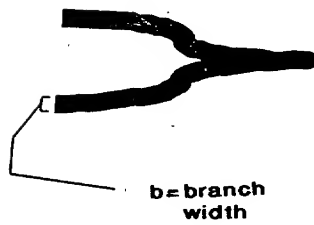
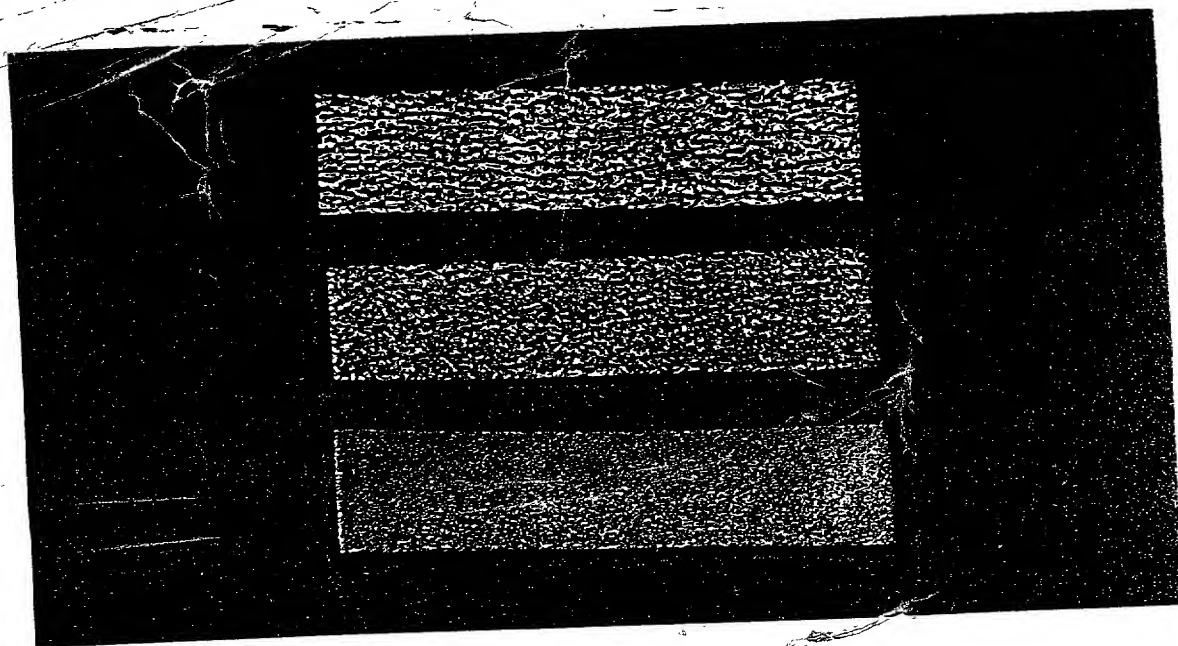


FIG. 26

FIG. 27

FIG. 28



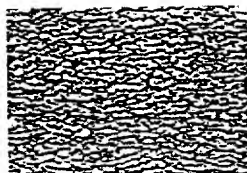


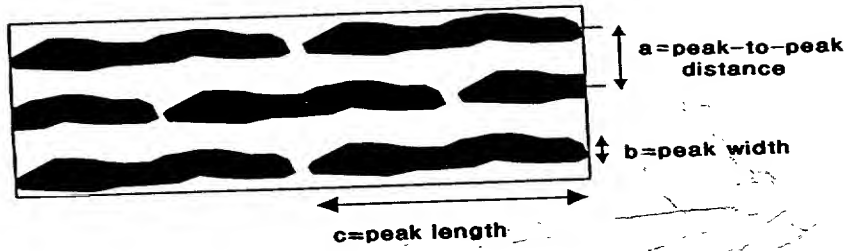
FIG. 30



FIG. 31

[illegible]

FIG. 32



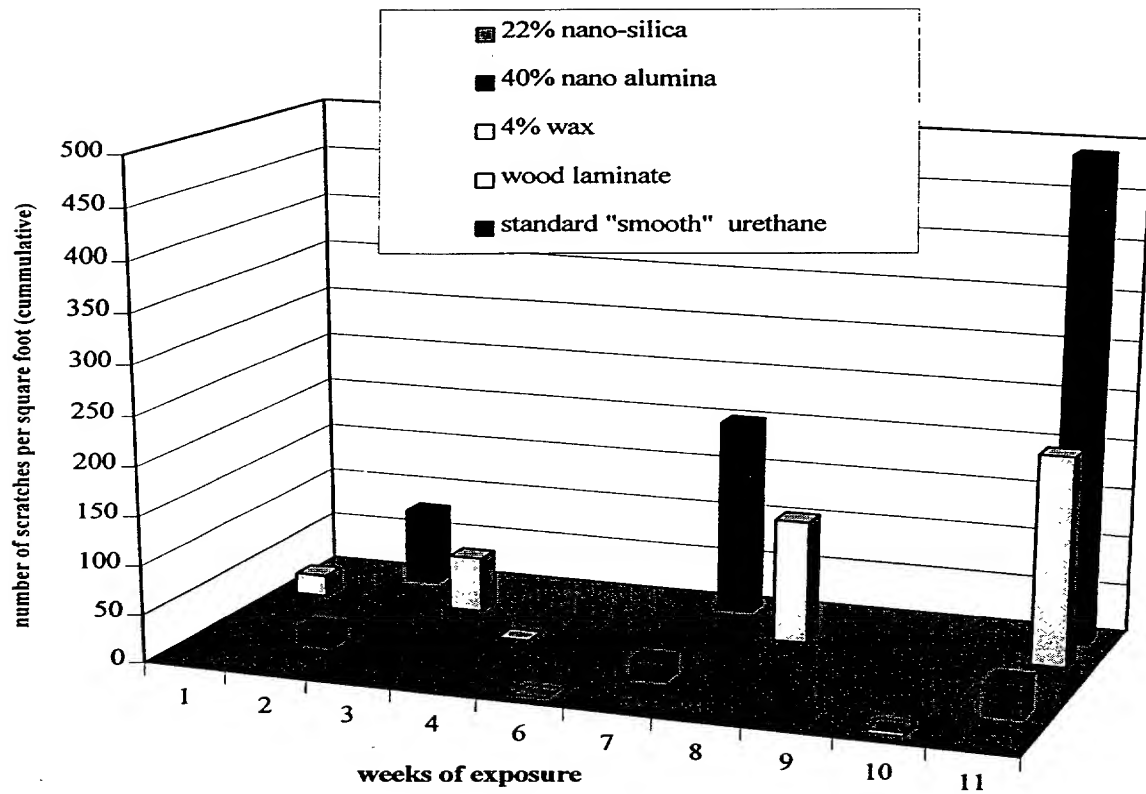


FIG. 33